Form PTO-1449 (modified)		Atty. Docket No. 102-0075US-3	Serial No. unknown 10 76284			
List of Patents and Publications for	Applicant's	Applicant Cem Basceri; Gurtej S. Sandhu				
INFORMATION DISCLOSURE \$7	TATEMENT					
(Use several sheets if necessal	<b>y</b> )	Filing Date: August 29, 2002	Group:			
		Patent Documents See Page 1	Other Art See Page I			

### **U.S. Patent Documents**

Exam/	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
17//	A1	4966646	10/30/1990	Zdeblick	7		
$\forall 7$	A2	5865417	02/02/1999	Harris et al.	1		
	A3	6062256	05/16/2000	Miller et al.		7	
	A4	6123107	09/26/2000	Selser et al.		/	
	A5	6129331	10/10/2000	Henning et al.			
	A6	6149123	11/21/2000	Harris et al.			·
	A7	6160243	12/12/2000	Cozad			
	A8	6182603	02/06/2001	Shang et al.			
7	A9	6210754	04/03/2001	Lu et al.			
	A10	6237394	05/29/2001	Harris et al.			
W.	A11	6290491	09/18/2001	Shahvandi et al			V
-	A12	09/651037		Mardian	-		08/30/2000
	A13 -		1		· \		
	A14			> NOT BER	BOKENE	TOPE	
	A15		-	PUBLIC	,		
	A16						
	A17						
	A18						
	A19						
	A20						

EXAMINER: DATE CONSIDERED:

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609: DRAW LINE/THROUGH

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE/THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

Form P	TO-144	9 (modified)		Atty. Docket No.   Serial No.   102-0075US-3   unknown lo 762°				
List of P	atents an	d Publications f	Applicant					
Ixre	DDA4ATTC	ON DISCLOSURE	STATEMENT.	Cem Basceri;	Gurtej	S. Sand	lhu	
INF	JKMATIC	IN DISCLUSURE	STATEMENT	Filing Date:	<del></del>		Grou	n: (O/ >
	(Use s	everal sheets if neces	ssary)	August 29, 20	02		unkne	1 16 /
		Documents	_	Patent Documen	ts		_	Other Art
See P	age Error defi	! Bookmark not ned.		See Page 2			S	ee Page 2
				4 45				
		1 _	г	atent Docui				
Exam. Init.	Ref. Des.	Document Number	Date	Country	Clas		Sub lass	Translation Yes/No
	BI							
	B2							
	В3				<u> </u>			
	B4							
	B5	<u></u>						
. (	Other A	Art (Includ	ing Author	r, Title, Date	Per	tinen	t Paç	ges, Etc.)
Ekam.	Ref. Des.			Citatio	on			
1/	CI .		A.K. Henning et al, "Microfluidic MEMS for Semiconductor Processing," IEEE Transactions on Components, Packaging, and Manufacturing Technology B21, pp. 329-37 (1998)					
	C2			MEMS," Procee cataway, NJ, 199		IEEE A	erospa	ce Conference,
	C3	Actuated Mici	rovalves," Proc	sed Mass-Flow C eedings: Solid-St h Foundation, Cl	ate Sen	sor and	Actua	opneumatically- tor Workshop, pp.
	C4	Mass Flow Co	A.K. Henning et al., "Contamination Reduction Using MEMS-Based, High-Precision Mass Flow Controllers," Proceedings: SEMICON West Symposium on Contamination Free Manufacturing for Semiconductor Processing (SEMI, Mountain View, CA, 1998)					
	C5	Actuated Mici	A.K. Henning, "Liquid and Gas-Liquid Phase Behavior in Thermopneumatically Actuated Microvalves," Proceedings: Micro Fluidic Devices and Systems, Vol. 3515, p. 53-63 (International Society for Optical Engineering, Bellingham, WA, 1998)					
		``						
	C6	A.K. Henning Systems for So	emiconductor P Vol. 3514, pp. 1	nance of MEMS- rocessing," Proce 159-170 (Internat	eedings	: Micro	machi	on and Control ned Devices and ical Engineering,
	C6	A.K. Henning Systems for So Components,	emiconductor P Vol. 3514, pp. 1	rocessing," Proce	eedings	: Micro	machi	ned Devices and

				_	Page 3 of 3			
Form P	TO-1449	(modified)		Atty. Docket No. 102-0075US-3	Serial No. 10 76 784			
List of Patents and Publications for Applicant's				Applicant Cem Basceri; Gurtej S. Sandhu				
INF	ORMATION	DISCLOSURE ST	<b>TATEMENT</b>	Cem Basteri, Guitej S	. Januar			
(Use several sheets if necessary)			(3)	Filing Date: August 29, 2002	Group: 1767			
U.	S. Patent D	Ocuments	Foreign P	atent Documents	Other Art			
See Page Error! Bookmark not defined.		Se	ee Page 2	See Page 2				
(	Other A	rt (Includin	g Author,	Title, Date Perti	nent Pages, Etc.)			
Exam.	Ref.		<u></u>	Citation				

	Other Art (Including Author, Title, Date Pertinent Pages, Etc.)								
Exam. Init.	Ref. Des.	Citation							
	C7	A.K. Henning et al, "Performance of MEMS-Based Gas Distribution and Control Systems for Semiconductor Processing," Proceedings: SEMICON West Workshop on Gas Distribution (SEMI, Mountain View, CA, 1998)							
	C8	D. Maillefer et al., "A High-Performance Silicon Micropump for Disposable Drug Delivery Systems," Proceedings of the MEMS 2001 Conference, Interlaken Switzerland, pp. 413-17 (2001)							
	С9	R. Bardell et al., "Designing High-Performance Micro-Pumps Based On No-Moving-Parts Valves," ASME— Microelectromechanical Systems (MEMS), DSC-Vol. 62 HTD-Vol. 354, pp. 47-53 (1997)							
	C10	A. Olsson, "Valve-Less Diffuser Micropumps" (1998), published at http://www.s3.kth.se/mst/research/dissertations/pdf/andersodoc.pdf.							
	C11	Redwood MicroSystems Introduces Semiconductor Grade Products, 07/12/00, published at <a href="https://www.redwoodmicro.com/semicon.html">www.redwoodmicro.com/semicon.html</a> , pages 1 and 2.							
	C12	P. Woias, "Micropumps—Summarizing the First Two Decades," Proceedings: SPIE—International Society for Optical Engineering, Vol. 4560, pp. 39-52 (2001)							
$\bigvee$	C13	A.K. Henning et al., "A Thermopneumatically Actuated Microvalve for Liquid Expansion and Proportional Control," Proceedings: Transducers '97: 1997 International Solid State Sensors and Actuators Conference, pp. 825-28 (IEEE Press, Piscataway, NJ, 1997)							
	C14	U.S. Patent Application filed August 23, 2002, inventors Cem Basceri & Gurtej Sandhu, entitled "Reactors Having Gas Distributors and Methods for Depositing Materials Onto Micro-device Workpieces" (Micron-Docket 01-1047; U.S. patent application serial number not yet assigned).							
		1100 0114111							

NOT PUBLIC

EXAMINER:

DATE CONSIDERED:

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

Form PTO-1449 (modified)

of Patents and Publications for Applicant's

102-0075US3

Atty. Docket No.

Serial No. 10/762,847

Applicant / Inventor

Micron Technology, Inc., / Cem Basceri et al.

INFORMATION DISCLOSURE STATEMENT

Filing Date: 1/22/2004

Group: unk---

1762

(Use several sheets if necessary)

#### **U.S. Patent Documents**

Exam.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
101	Al	6080446	6/27/2000	Tobe et al.	427	255.394	
19	A2	6596085	7/22/2003	Schmitt et al.	118	726	2/1/2000
	A3	5380396	1/10/1995	Shikida et al	156	630	
-T	A4	6705345	3/16/2004	Bifano	137	597	11/8/2000
$\overline{T}$	A5	6432831	8/13/2002	Dhindsa	438	710	3/23/2001
7	A6	6358323	3/19/2002	Schmitt et al.	118	726	6/21/1998
7	A7	6302964	10/16/2001	Umotoy	118	715	3/16/2000
	A8	6287980	9/11/2001	Hanazaki et al.	438	726	10/12/1999
	A9	6245192	6/12/2001	Dhindsa et al.	156	345	
	A10	6086677	7/11/2000	Umotoy et al.	118	715	
	, <b>A</b> 11	6032923	3/7/2000	Biegelsen et al.	251	129.01	
	A12	5953634	9/14/1999	Kajita et al.	438	687	
	A13	5500256	3/19/1996	Watabe	427	579	
\	A14	5091207	2/25/1992	Tanaka	427	8	
17	A15						

**Foreign Patent Documents** 

	ka Ini		Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
		//	ВІ	2002-164336	6/7/2002	Japan		•	yes
$\nabla$	4		B2						

# Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation		
	Cl	$\cap$	,	

**EXAMINER:** 

**DATE CONSIDERED:** 

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609, DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

Page 1
Form PTO-1449 (modified)
Form PTO-1449 (modified)
Atty. Docket No. 102-0075US3 10/762,847
Applicant / Inventor Micron Technology, Inc., / Cem Basceri et al.

INFORMATION DISCLOSURE STATEMENT
Filing Date: Group: 1/22/2004 1762

#### **U.S. Patent Documents**

Exam.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
W	Al	5082517	01-1992	Moslehi	156	345.26	
$\sqrt{I}$	A2	6176930	01-2001	Koai et al.	118	715	
*/	A3	6548112	04-2003	Hillman et al.	427	248.1	11/18/1999
1	A4	5911834	06-1999	Fairbairn et al.	134	1.3	
1	A5	5876503	03-1999	Roeder et al.	118	715	
$\overline{V}$	A6	4934401	06-1990	Ikehata et al.	137	82	
7	A7		-				

### **Foreign Patent Documents**

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
•	Bl						

## Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
	Cl	

**EXAMINER:** 

DATE CONSIDERED:

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.